

CALL IN NUMBER: PARTICIPANT CODE:



# **Project Notes**

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#### **CONTRACT ACTIONS**

Contract	<b>Award Date</b>	Notes			
Binding rates for 2018 - IDIQ	10/31/17	Proposal due on 10/10/17			
RAC TO2 (Aerovox Fieldwork, PMC disposal, Pipe relocation)	10/26/17	Proposal submitted on 9/20/17			
TO2 (2018 Tech Support and O&M Mod)	12/22/17	Proposal due on 11/13/17			
RAC TO3 (North Street Salt Marsh)	10/16/17	Negotiations on 9/21/17			
RAC T03 (Eastern Shoreline)	2/9/18	Proposal due on 1/5/17			
RAC TO4 (Areas I, N, and O)	12/11/17	Proposal due on 12/11/17			
RAC T05 (Aerovox Interim Cap)	12/29/17	Proposal due on 11/20/17			
TERC TO# 1, 6, 7, 8 Incentive Fees	TBD	Paperwork in Contracting for T06.			
TERC TO# 1, 6, 8 Closeout	TBD	Received Jacobs admin costs for closeout.			

**FUTURE ACTIONS (No discussion needed)** 

Document Name	Organization	Submit Date	Comments Due	Reviewers	Notes
Map and associated table presenting debris remaining in the Upper Harbor following the completion of the cable crossing debris removal activities.	Jacobs	TBD			Postponed until UH Subtidal work is completed. An As-Built will be submitted.
UH Intertidal WP	Jacobs	10/9/17			From CP Schedule
BtB Subtidal and Intertidal WP	Jacobs	11/27/17			From CP Schedule, Will need Buzzard Bay Coalition group approval for UH Intertidal WP.
MU 37C&D	Jacobs	11/27/17			From CP Schedule
Aerovox 65% Design WP	Jacobs	12/13/17			From CP Schedule
Cell 1, 2, 3	Jacobs	12/21/17			From CP Schedule
Sampling sediment in Cell #1 at Area C	AECOM	TBD			



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A2	Water Quality FSP	AECOM	Draft Final Due: 9/22/17		Lederer Lewis Esten	AECOM response to RCL backcheck complete.
A3	Sediment SOPs	AECOM	Draft Final Due: 9/25/17		Lewis Esten	AECOM response to RCL backcheck complete.
A4	UFP QAPP	AECOM	9/6/17	9/20/17	Lewis Conlin (EPA)	Waiting for comments (interim approvals may happen next week).
A5	Database transfer	AECOM	9/30/17			AECOM to be up and running the EMIS database and website by 9/30.
A6	Data Management Plan	AECOM	9/13/17	9/27/17		Sub 9/13, comments due 9/27, pending info submittal from Battelle.
A7	WQM Addenda - UH	AECOM	Draft Due: 9/26/17	9/29/2017	Esten	In progress - recreating field sheets that Battelle used instead of writing a full addendum. Will include cover letter
A8	WQM Addenda - LH	AECOM	Draft Due: 9/26/17	9/29/2017	Esten	Creating field log sheets
A9	Sed Confirm UH Addendum	AECOM	TBD		Esten	Waiting for (1) shape file of confirmation locations, (2) dredge area shape files (3) grid size from Battelle.
A10	Sed Confirm LH MU33-37 Addendum	AECOM	Draft Due: 9/26/17	9/29/2017	Esten	Have Battelle Addendum. Request clarification if Battelle has done work and if so which locations they completed
A11	Intertidal Addendum	AECOM	Draft 10/13/17	10/20/17	Esten	Need to know what verification/confirmation grids will be
B1	UH Hydrodynamic Survey Data Report	Battelle	9/20/17			Current data has been submitted to Lally; wave data will be submitted after the gauge is recovered. Report should be available by end of week.
B2	Aerovox Passive Sampler Data Report	Battelle	10/13/17			PCB congener results for PEDs will be provided to the Aerovox small group when available. On track



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						letter to the EPA on the proposed transfer of artifacts to the Area C facility. Jacobs (Mark) needs direction on how the artifacts should be stored. The EPA (Lumino and Lederer) will discuss final disposition with MHC.
J3	North St Salt Marsh (Miguel), Draft	Jacobs	Draft: 7/20/17 RCL Due: TBD	Comments: TBD	Dickerson Esten Mangelson Penko MassDEP	Thiessen polygon and new contour analysis to be discussed on Thurs, 9/21/17.
J4	APP	Jacobs	Draft: 7/26/17 RCL : 9/14/17DF 9/14/17	Back-check Due: 9/28/17	Mangelson Safety	Backcheck is done. Should be out Draft Final in next couple days.
J5	QAPP	Jacobs	Draft: 7/19/17 RCL Due: 9/11/17	Comments: 8/23/17 Back-check Due: 9/25/17	Lewis EPA Lab	Received comments from EPA Lab. Call with USACE (Lewis) and Jacobs (Fallin) to discuss comments. Red line strike out on 29 <sup>th</sup> .
J6	Aerovox FSP	Jacobs	Draft: 7/17/17 RCL: 8/23/17	Comments: 8/9/17 Back-check Due: 9/6/17	Dickerson lorio MassDEP Lewis Groher Wolf White	Waiting on backcheck from USACE (Lewis and Groher).
J7	Shipwreck 2 Summary Report	Jacobs	Draft Due: TBD			DSRA is cataloging debris in Sept., so the draft report due date cannot yet be projected.
J8	Intertidal Draft Generic Work Plan	Jacobs	Draft Due: 10/9/17			On track.
J9	Areas I, N, and O Draft Work Plan	Jacobs	Draft Due: TBD			
A1	Sediment FSP	AECOM	Draft Final Due: 9/25/17		Lederer Lewis Esten	AECOM response to RCL backcheck complete.



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Hybrid Dredging	Agenda by Mangelson	Weekly, Wed	Lederer, Iorio, Mangelson, Esten, Gouveia, SES, AECOM, Craffey, Waldeck
		@ 1:00	
LH Cashman	Agenda by TR	Weekly, Thurs	Rezendes, Lederer, Smith, Cashman, Iorio, Esten, AECOM
		@ 11:00	
Aerovox Interim Cap	Agenda by Iorio	Weekly, Thurs	Dickerson, Wolf, Groher, Rigassio Smith, Anderson, Morris, Gouveia, Lally,
		at 1PM	White.
CDA/Confirmatory UH-East	UH East - consensus on	TBD	Dickerson, Iorio, Esten, Gouveia, Rigassio Smith, White, MADEP.
Intertidal	approach		
CDA/Confirmatory UH-West	UH West- consensus on		Dickerson, Iorio, Esten, Gouveia, Rigassio Smith, White, MADEP.
Intertidal	approach		

### RIGHT OF ENTRY/PUBLIC RELEASE FORMS

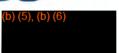
Parcel or Name of Owner	Right of Entry Need Date	Task	Notes
Upper Harbor Access Roads	TBD	Intertidal	Robichaud access agreement still pending.
Robichaud	TBD	Archeology	EPA (Dickerson) has submitted letter to the property owner's son. He has indicated he will take care of it. EPA (Dickerson) still has not had a meeting with the Robichaud family on this issue. Meeting 10/17/17 at 11 am.
17-1 and 17-3/Mike Panagakos	TBD	Subtidal/Intertidal	EPA (Lederer) has turned over the matter of ROE to EPA's legal staff for resolution. Attorney for EPA sending correspondence

### **DELIVERABLES**

No.	Document Name	Organization	Submit Date	Comments Due	Reviewers	Notes
J1	Comprehensive Plan, Draft	Jacobs	6/30/17 RCL Due: TBD	8/22/17	Lederer Dickerson Barczyski Rezendes Coleman Mangelson Iorio Esten Lally MADEP	RCL due date is pending discussion with USACE/EPA to resolve specific comments. Discussion with USACE (lorio) and Jacobs (Rigassio Smith) on RTC questions. Jacobs to discuss outstanding EPA questions today.
J2	Archeological Disposition Spreadsheet, Draft	Jacobs, CR, PAL	Draft: 4/20/17 RCL Due: TBD	Comments Due: TBD	Lumino	Comments from Lumino by the end of the month. In addition, PAL sent a



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#### **MEETINGS/OTHER ACTIVITIES**

Action	Date	Notes
Aerovox 21e Project – Phase III RAP	Ongoing	Revised Phase III submitted June 30. Comments were submitted to MassDEP on 9/8/17.
City of New Bedford Update	Ongoing	Meeting with the CoNB 10/18/17 @ 2:00 PM.
Booster Pump Lease Payment	Monthly	Lease payments are made by check.
Disposition of Artifacts	TBD	PAL sent letter to State requesting release of artifact to project. Need feedback for MHC on storage.
CoNB Mayor Visit	Week of 10/17/17 @ 2:30	
Public Meeting	November or January	Date TBD.
Notification of the start of dredging	Next 2 weeks	Dave L will send an e-mail notification.

#### PLANNING MEETINGS

Small Group	Topic	Date of Meeting/Call	Attendees
RAC cost reporting	Update costs and expenditures and cost breakout by years with latest schedule	9/27/17 @ 10:00	Lederer, Dickerson, Iorio, Coleman, Rezendes (opt), Mangelson, Esten, Fox, B. Anderson, Hutchinson, Fallin, SES, Craffey, Waldeck. Jacobs (Beth) to send out meeting invites. Typically every 4th Thu.
Communications Plan Meeting	Discuss TOC developed by Jacobs (Lonnie)		
Risk Matrix Meeting	Discuss TOC developed by Jacobs (Fallin)		
UH Subtidal	Confirmatory Sampling, data gaps, SWAC Curve, Lally SWAC memo	Wed, 10/4/17 @ 10:00	Lederer, Iorio, Esten, Lally, Rigassio Smith, Lu, Blount, White, Craffey, Waldeck
CPM Schedule Sequencing V 10/1		Wed, 10/11/17 @ 10:00	Lederer, Dickerson, Iorio, Coleman, Rezendes (opt), Mangelson, Esten, Fox, Gouveia, Rigassio Smith, Anderson, Fallin, SES, Craffey, Waldeck. Jacobs (Beth) to send out meeting invites. Will be added to the Cost, Risk, Communications meeting eventually
Intertidal LH/UH	Continued planning for work including properties that received EPA letter	Thurs, 10/19/017 @ 2-3:30	Dickerson, Iorio, Esten, Blount, Rigassio Smith, Gaynor, White
Intertidal UH	Agenda by Dickerson	Weekly, Tues @ 2:30	Dickerson, Iorio, Esten, Coleman, Rezendes, Mangelson, Gouveia, Blount, Sills, White, AECOM, Craffey, Waldeck

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Event	Samples Collection	Analytical Testing	Unvalidated Results	Validated results	Notes
Marsh Island Verification/Confirmatory Sampling	8/30/17 9/1/17 9/12/17 9/13/17 9/15/17	IA IA IA	8/31/17 9/6/17 9/17/17 9/17/17		PCB congener analysis of confirmatory samples from Areas MI3-5 in progress; pre-validated data should be available 9/27/17.  Verification/confirmatory sampling done with exception of MI-12 and re-dig areas. Sampling at MI-12 and some of the re-dig areas scheduled for Friday 9/22/17, pending USACE approval.
Aerovox Passive Sampler Survey	8/14/17	Congener	9/20/17		PCB congener analysis nearly complete (2 of 3 batches done; 3 <sup>rd</sup> batch running final dilutions). On track for report deadline
Area C groundwater sampling	Late Oct/Early Nov	PCBs, VOCs			EPA (Smith) is working with EPA Lab (Chelmsford) and will coordinate with USACE for sampling. Week of Nov 13. EPA needs basic well info, screen intervals/depths/etc.
IA Sampling LH DMU 33 B	~Week of 9/25/17	IA			Verification/confirmatory sampling at MU 33B will be conducted once dredging at this area is complete. On hold.
Aerovox field work	9/11/17				Piston cores collected on 9/11/17 and transferred to Jacobs (Mike Morris) for processing. Drive point sampling will begin next week.

#### AIR MONITORING

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Event	Samples Collection	Unvalidated Results	Validated results	Notes
Marsh Island Progress Rd	8/24/17-8/25/17 5 day TAT	9/5/17		Completed on 8/25/17,
Lower Harbor BV	Week of 9/25/17			Postponed due to weather. Planning for next week.
Area C VOC sampling (Summa)	8/29/17			Sampling was conducted on 8/29/17.
Cable Crossing Pre- Dredge Round	9/13/17 – 9/14/17	9/22/17 or 9/25/17		
North St Salt Marsh	TBD			



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### **FIELDWORK**

Action	Date Start	Date Completion	Notes			
PMC shoreline excavation	Ongoing	Restoration completion 10/17	The second Phragmites treatment was conducted Monday, September 18 <sup>th</sup> . Crews from Marsh Island will be restoring in the afternoon during high tide when excavation is not occurring on Marsh Island. Continued with some restoration during down time from Marsh Island.			
Marsh Island Intertidal	August	October	All primary excavation to be complete by end of week; however additional excavation may still be necessary based on verification sampling. Sampling between MI-6, -7, -8, and -10 will be conducted today.			
Cable Crossing Area	Early Oct	March 2018	Mobilization is ongoing and will be complete by the end of the month. Startup/shakedowr will begin the first week of October followed immediately by the start of dredging. Shape files to be sent to AECOM by Jacobs (Anita).			
North St Salt Marsh Intertidal	10/16/17	TBD	Tentative start date based upon completion of Marsh Island remediation. Negotiations may slip schedule. Tentative for tomorrow. Excavation may start day of contract signing.			
Shipwreck Cataloging	10/16/2017	TBD	Timbers are wrapped and stored at DDA. Work will be performed on Saturdays once the dredging and associated Saturday maintenance begins in October. David Robinson will look at his schedule for cataloging the timbers and Jacobs (Gouveia) will provide a schedule for completion. No change			
LH mechanical dredging	9/11/17	9/30/17	DMU 33B. Approx 2,700 cu yds through Monday.			
LH mechanical dredging	10/2/17	10/19/17	DMU 33C. Start 24 hour operations on 10/2.			
LH mechanical dredging	10/20/17	12/8/17	DMU 34B.			

### SAMPLING AND ANALYSIS

Event	Samples Collection	Analytical Testing	Unvalidated Results	Validated results	Notes	
Water Quality Monitoring (Lower and Upper Harbor)	9/14-15/17	in situ turbidity only	N/A	N/A	Scheduled to conduct WQM at LH MU 33B on Friday, 9/22/17	
Upper Harbor Intertidal Data Gap Sampling (Round 1)	5/9 - 6/2/17	IA Congener	6/20/17 8/29/17	7/14/17	Data validation for PCB congener results will be completed week of 9/22.	
UH Subtidal Data Gap Sampling (Round 2)	8/1-11/17	IA	8/30/17	9/15/17	Received approval today to proceed with PCB congener analysis of samples recommended in 9/13/17 email.	



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Client	USACE New Bedford	Office	Date	September	September 20, 2017		
Project	New Bedford Harbor S	uperfund Site	Project No.	35BG2000			
Prepared By	Steve Fox	Note No.	647				
Subject	New Bedford Harbor -	Client Update	Meeting				
Participants	(* Denotes Part Time Participation)		Distribution (att	Distribution (attendees plus)		See below	
Client EPA		Mass	DEP	Jacobs		Battelle	
Tim Rezendes Dave Lederer		Garry	Waldeck	Beth Anderson		Patty White	
Kevin Coleman	Abdul Tahil			Anita Rigassio	Smith	Deirdre Dahlen	
Nathan Mangelson Dave Dickerson		Seve	nson	Steve Fox		Jessica Tenzar	
Marie Esten	Marie Esten Chris Smith Joe Mal		Mahoney	Craig Kish		AECOM	
Bob Christie Mike Br		Brouillette	Mark Gouveia		Maura Surprenant		
Ellen Iorio				Steve Sills		William Humphries	
Peter Hugh				Moe Beaudoin		KGS	
				Lonnie Fallin			

#### SAFETY/SITE MAINTENANCE

Safety Alert	Notes				
	Laborer developed first aid case of poison ivy. Laborer facial injury, but did not require first aid, other than ice. Wind and rain from TS Jose will be an issue tomorrow and Friday. The amount of field activity continues to increase at Areas C & D. Use caution on the roads at Marsh Island and be sure to check in with the Jacobs and SES Superintendents and review SPAs when you arrive at the work locations.				
Site Maintenance	A transmitter for the fire alarm system at Area D will be installed after mobilization is completed. The site tower lights at Area C will be replaced with LED bulbs and directed downward to minimize brightness to the area surrounding Area C. The heater in Area D will be installed prior to start up, should be next week.				

Distribution: Participants; Jacobs: Document Control File, Beth Anderson, Mike Anderson, Maurice Beaudoin, Jon Blount, Jackie Connor, Josh Cummings, Lonnie Fallin, Steve Fox, Ken Gaynor, Mark Gouveia, Debra Hickman, Alison Hutchinson, Will Kenyon, Craig Kish, Don Melcher, Mike Morris, John Oktar, Jim Piccuito, Greg Scott, Steven Sils, Anita Rigassio Smith, Shane Taylor, Ann Webb, Mary Wright; Sevenson: Mike Crystal, Joe Mahoney USACE: Tim Rezendes, Kevin Coleman, Bob Christie, Jay Mackay, Marcos Paiva, Ellen Iorio, Sheila Winston-Vincuilla, Peter Hugh, Steve Wolf, Marie Esten, Nate Mangelson, Mike Penko, Dion Lewis; EPA: Cynthia Catri, David Peterson, Dave Lederer, Barb Bergen, Dave Dickerson, Hoshalah Barczynski, Christopher Smith; MADEP: Paul Craffey, Garry Waldeck; Battelle: Deirdre Dahlen, Jessica Tenzar, Patricia White KOMEN: Mark Applebee; Lally Consulting: John Lally AECOM: Maura Surprenant, William Humphries.

ACE-J23-35BG2000-P4-0014